

**ACCESSORIES** 

# HOPPER PRE-SEPARATOR HOPPER PRE-SEPARATOR FOR BIG-BAG DISCHARGE





APPLICATION

Fine, dry and clogging powders



COLLECTION SYSTEM Localized discharge

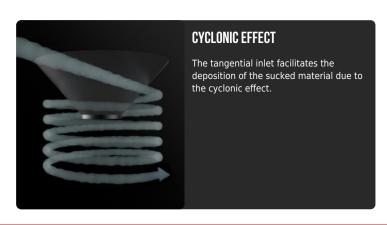


## **FEATURES**

- Collection and direct unloading into Big-Bags
- Modular and customizable solution

• Safe and effective disposal

# HIGHLIGHTS





## **CUSTOM EXHAUST SYSTEM**

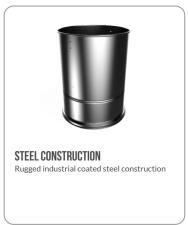
A specific discharge system, intermittent or continuous, can be installed depending on operational needs.

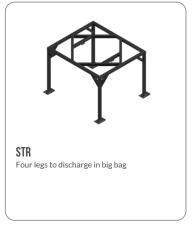
# **TECHNICAL DATA**

### **MACHINE**

Intake suction inlet	70
Outlet suction inlet	100 Ø mm
Collection system	Conveyed discharge
Capacity	200 Lt
Dimensions	1500 x 1500 mm
Height	2760 mm
Forklift support	Included

## **FEATURES**







## **OPTIONS**

# STRUCTURE AND OPTIONS



# DISCHARGE WITH COUNTERBALANCED

The material is automatically discharged every time suction is stopped.



#### **DISCHARGE WITH BUTTERFLY VALVE**

Manual intermittent discharging system with butterfly valve Manual discharging butterfly valve



### DOUBLE PNEUMATIC DISCHARGE WITH **BUTTERFLY VALVES**

System with valves that open alternately to allow the material to be discharged and the vacuum to be maintained at the same time. Double electro pneumatic discharging butterfly valve ATEX



#### DOUBLE DISCHARGE WITH ELECTRO-PNEUMATIC DAMPERS

System with dampers that open alternately to allow the material to be discharged and the vacuum to be maintained at the same time.



## ROTARY VALVE FOR CONTINUOUS DISCHARGE

The valve rotates continuously allowing a constant and uniform discharge of the aspirated material.
Rotary valve for continuous hopper discharge



#### **ROTARY LEVEL SENSOR**

Sensor with rotating paddle that sends a signal when the container is full to immediately stop suction